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十 全部市 拉达对自	1853.	1854
January,	2,706,943	2,859,704
February,	2,680,555	2 645 333
March,	2 997,222	3,020,333
April,	3,266,668	3,083,333
May,	3,704,169	3,750,000
June,	4,525,002 8311	4,543,059
July,	4,386,111	4,793,155
August,	4,661,100	4,683,334
September,	4,708.332	4,786,114
October,	4,612,499	4,583 317
November,	3,716,666	3,604,152
December,	3,125,000	2,808,322

December, 3,125,000 2,508,322 Kensington.—The statistics of these works can only be given for the past year, in consequence of our failure to get any information about them for the year previous. As the books of the late district were kept entirely different from those of the Fairmount and Schuylkill works, we are only enabled to give the amexed quantity of water pumped and the daily monthly average:

nd bite dutty month	my average.	\$160 Price Carry Cally 1959 Library
4 (63)	Am't Pumped.	Av. consump.
January, -	49,006,729	1,580,862
February,	41,610 424	1,450,372
March, -	- 50,429,608	1,626 761
April, 8711 The	49,231,168	2,641,039
Mayonal at any	- 54,117,086	1,747,648
June,	- 57,393,704	1,913,123
July second off :	76,651,857	2,472,640
August,	41,764,051	1,347,227
September, .	54 177,786	1,805,936
October, .	55,213,004	1,781,064
November, -	49,005,162	1,752,365
December, 1 -0 on	39,512,542	1,274,598

From the above it will be seen that the total number of gallons supplied by all the works in 1954, was 4,270,586,902, and the daily average 11,700,237 gallons.

Quantity Pumped.	Av daily
TRILI USSILITA	Consump'n.
Fairmount Works, 2,286,402,222	6,264,115
Schaylkill batt 1,366,011,599	3,742,497
Kensington (618,173,121	1,693,625
The average of all the works in July	last was-
me Fairmount, eneviral a real second	8,486,562
nos Schuylkill, sammalar Varall sany	
Kensington, sould when the re-	
Gallons,	15,752,257
Gallons, The revenue to be derived from the	three works
in 1855 will be \$330,509 42, divided as	follows:
tai Schuvlkill TBTU OF I W OFF TEST	104,518 75
Schuylkill, thurby Work with Kensington and O	40 339 50
This shows an increase over the	revenue of
1854, from Fairmount Works, of \$10	1.391 17. and

Kensington, ... 40 339 50

This shows an increase over the revenue of 1854, from Fairmount Works, of \$10,391 17, and \$6,724 33 from the Schuykull. The increase from Kensington is not stated, but it is probable it will be nearly \$5,000, making the increased revenue upwards of \$22,000.

In the entire city there are upwards of \$0,000 water takers. The water rents from these are payable at Fifth and Chesnut streets, in the office formerly occupied by the City Treasurer, after the 5th inst. All those who neglect to pay their water rents until the 1st of April, will, at that time, he charged 5 percent additional, and all rents unpaid after the 1st of July will be charged 15 per cent. additional, and the owners and occupants of the premises run a risk of having their attachments cut off.

The entire water department is now under the control of Mr. Fred. Graff. Mr. Geo. W. McMahon continues as Register, and besides these two efficient gentlemen the department is composed of 4 Water Purveyors, 3 Engine Men, 2 Engineers, 4 Water Impectors, 2 Watchmen at Reservoir, 1 General Clerk, 3 Permit Clerks, and 1 Messenger.

Gas Works—City.—As these works have recently been made the subject of extended notices in the Ledger, on account of the successful commencement of the new works at Point Breeze, which have been erected under the immediate supervision of the Chief Engineer, Mr. John C. Cresson, and the improved retort for making wood gas, we will only give at this time, the operations for the past year. The consumption of gas in 1854, was 27,228,000 enbic feet greater than in 1833, as will be seen from the following statement:

1853

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- P. LANA THE	1000.	1001.
January,	26,752 000	31,234,000
February,	22.932,000	25,479,000
March,	22.988,000	24,859,000
April mie L me	18,760,000	21,394,000
May	16 277,000	18,744.000
June,	12,524,000	14,840,000
July, 9 . T#	12,066,000	13,186,000
August,	13 715 000	15,466,000
September,	18 609,000	19,929,000
October,	21.250.000	27,139,000
November,	23.399,000	31,108,000
December,	32 500 000	33,542,000
met bode	Personal State of	well-really because it or

想. E

December, 23,59,000 33,512,000

Total, 249,772,000 277,000,000

During the year 1854 there were 22,100 lights added, 91 public lamps planted; 832 services 1sid and metres set, and 2833 applications made for the introduction of gas. These figures, added to three previously published, make the number of netual consumers 13,893; number of burners in operation, 202 702; public lamps, 2020; and 14,006 metres set.

The maximum consumption of gas in 24 hours was 1,361,000 cubic feet, and the minimum 399,000. The stock on hand is 990,000 cub, fr. Since the city works were first started the length of street mains laid in ten lower wards is upwards of 129 miles.

Spring Garden.—These works, which, previous to the passace of the Consolidation Act, were under the management and direction of two separate and distinct parties—the Superintendent. Mr. Abraham Myers, and the Register, Mr. W. P. Hamm, and the Committee of the late District of Spring Garden—have now been put in charge of the Superintendent solely. This result has proved more satisfactory to those cagaged with the works, and of more interest to the citizens, for while it consolidates the financial with the operating department, we are assured a smaller quantity of gas is supplied to a much larger number of burners

than ever before since their construction. This is accounted for, in a great measure, by the Superintendent having the management of the laying of street mains.

The Spring Garden Gas Works were finished in the spring of 1851, and went into operation on the 1st day of April of the same year. From that period to January 1, 1852, 25,000,000 cubic feet, in 1863, 50,250,000; and in 1854, 66,233,600 cubic feet. The consumption of the past six months has been seen follows:

LY di Te f

as follows:	O CO CO SALTING	
July,	2,783,800 c	phie fest
August, (**	3,656,400	66 66
September, Q . No. BAROLT		66 66
October, 100 Cale Land Company		
November,		
December and melaboli add	7,506 900	66 66
January 1 to June 30,		(LACOURT)
TO THE THE PARTY OF	70 000 000	Mar bels

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0.5 m to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	THE STREET LAND TO LIVE AND STREET
est. est Mean.	a est. est. Winga.
January 59 12 321/	July 98 64 78%
	August 96 57 75%
	Septemb'r 93 % 47 69 %
	October 80 34 58 %
	Novemb'r 70 26 45% Decemb'r 49% 6 31
	the year was the 21st of
July, when the lowest of	the thermometer
81 degrees and the lowest	98. The coldest day was
the 20th of December sub	en the lowest was 6 degs.,
the highest 18%, and mo	en the lowest was bacgs.,
	Constitution to the life of
Ine temperature of the	Seasons, as deduced from

The temperature of the Seasons, as deduc-observations for 29 years, is as follows:— Winter Months 33.19. Summer Months Spring "51.67 Autum". The mean temperature of the year was being 1½ degrees above the average. Ti-temperature of the 29 preceding years was 5

Amount of rain for ea	ch month of 1854:
January, 2.33 inches	August, 0.81 inches.
February, 4.20 "	September, 3 80 "
March, 1.62	October, 0 1.54
April, 137 4775 TT 661	November, 2.84
May, 6.94 "	December, 2 91 "
June, 1 2 39 0 00	NITE STREET, THES GOOTS
July, 3.02 4	Total, 40.18 inches.
Amount of rain for ea	ch year from 1838 to 1854 :
1838, 45 29 mches.	1847, 45 09 inches.
1639, 43.73	1848, 35 00 "
1840, 47.40	1849, 42 09 "
1841, 55 50 "	1850, 54.54
1842, 48.53	1851, 35.50 "
er 1843, 144 46 91 at	1852, 45 74 Hall
1844, 40.17 C	1853 40 66 4

1844, 40.17 "1833, 40.66 "1845, 40.06 "1845, 44.88 "1846, 44.88 "1846, 44.88 "1846, 44.88 "1846, 44.88 "1846, 44.88 "1846, 48.8" "The average amount for these 17 years is 44.16 inches. The greatest amount, in 1811, 55.50 inches. The least amount of rain which foll in any month was in July 1842, 11.80 inches. The least amount was in September 1846, X inch.

Imports.—The foreign hides imported into Philadelphia in 1854, were 199, 961, as follows:

Buenos Ayres and Rio Grande,	22,604
Laguayra, Brazil,	114,293 24.220
Africa, Spanish Main,	4,436 5.888
South American Horse Hides, Coastwise.	T3 156
The imports of cotton for 1851, des:	were 51,829

les: Mr. H. OFF LIMBURG	THE LEFT WAR
Savannah,	- H 223,362 bales.
Charleston, T Thomas	10,755
New Orleans,	12,195
Mobile,	4.079
Florida,	319
Other places,	4.119

Other places, 11,073 hogst
The imports of molasses were 11,573 hogst
771 tierces, and 31,346 barreis, as follows:

Cardenas, 2951 246 18
Matanzas, 2461 191 53
Trinidad, 1818 281 17
Cienfuegos, 1308 5 6
Havana, 958 28 3
Porto Rico, 954 40 7
Other Cuban ports 453 50 42
Coastwise, 670 31,200 6 108 3

Coastwise, 670 31,200
The imports of naval stores were as follows:
Rosin, 77,765 bbls.
Tsr., 3,600
Pitch, 1,410
Spirits Turpentine, 11,181
Empirits of sugar, in 1854, was 48,819 hogsds, 25,775 boxes and 34,118 bags.

City Mortality for 1854.—The weekly reports of the Board of Health furnish the following statistics of the mortality of the city of Philadelphia, during the year just closed:—

Week ending	Adults.	Child'n.	Total.	Week ending	Adults.	Child'n.	Total.
Jan'y 7,	98	113	211	July 15.	166	2/2	and the same
" 14,	70	120	190	" 22,	158	247	413
21.	83	91	177	29,	244	329	413
" 28.	60	112	172	August 5,	203	266	573
Feb'y 4,	78	123	201	r 12,	148	214	469
" 11,	85	117	202	" 19,	120	208	362
18,	82	133	215	" 26,	121	195	328
" 25,	92	138	230	Sept. 2,	128	174	316
March 4,	75	103	178	ec 9.	99	135	234
'T. 11,	80	123	203	16	96	130	234
18,	98	111	209	" 23	128	144	272
25,		111	181	" 30.	117	115	232
April 1,	75	140	215	Oct. 7,	105	109	214
183 44 108,	72	127	199	14.	111	105	216
n 8 66 15,	6	87	147	16 21,	79	85	164
ians " 22,	84	33	217	" 28,	89	75	161
		130	207	Nov. 4,	100	95	195
ablic May 6,		104	191	", 11.	77	71	151
nuse " 13,	80	97	177	" 18,	69	85	154
20.	69		152	0 66 25.	80	67	147
100 to 10		106	177	Dec. 2,	87	82	169
the June 3,	66		166	16 9	63	64	127
" 10,	74		188	" 16,	74	70	144
resti (17,	72		177	" 23,	83	90	173
pt il July 1,	1 86		222	tr 30,	90	104	194
h or "			268	Martin Sala		1.344.0	1144.1
n ot 8,	135	233	368	4	992 6	,817 1	1 800
From th	a abo	TO	it teri	II be see	41		2,000

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pt ii July 1, 80 138 223 66 ho to 4 8, 133 233 30 4, 992 6, 817 11, 899 ho to 4 8, 133 233 30 4, 992 6, 817 11, 899 The seems that the aggrees was 11, 899; of this number, 3322 were children under one; car, and 3, 032 were children from one to ten years of age, making the total deaths the standing the one to ten years of age, making the total deaths the standing the form of the years and under, 6, 354, or more than 50 per cent. There were 200 persons our over 69 years of age, 60 over 90, and 13 centerand our over 69 years of age, 60 over 90, and 13 centerand in from the following designated causes.—Cholera asphyxia, 603; cholera morbus, 129; cholera unfantas, that paid the last debt of nature during the year.

The More than three fourths of the deaths occurred improved the following designated causes.—Cholera asphyxia, 603; cholera morbus, 129; cholera unfantas, 114, a tum, 784; apoplexy, 112; convulsions, 6-9; consumption of lungs, 1377; croup, 302; cancer of various kinds, 64; drobay, 325; diarrhoza, 214; erysipelas, 67; fevers, 572; intemperance, 65; inflamation of brain, 361; of bronshi, 211; of lungs, 472; of stomach and bowels, 185; marasmus, 26; incastes, 73; old age, 196; palsy, 103; scrotula, 117; casualtics, 112; unknown, 318; of the number 5, 537 were still born.

Fire.—The unner part of the house No. 219 South it is old building at Fifth and Minor streets known as Jrffesson Wigwam, recently destroyed by fire. Other places have also been named, but the following as Jrffesson Wigwam, recently destroyed by fire. Other places have also been named, but the following ing letter from Mr. Jefferson to Dr. Mcasc, of this cold building at Fifth and Minor streets known as Jrffesson Wigwam, recently destroyed by fire. Other places have also been named, but the following the cold building at the following ancils are

Cost of Public Buildings.

A correspondent of the Union? has furnished that paper with the following abstract of the cost of the public buildings of Washington, as compared with the cost of some of the public buildings in other cities:

The Treasury building, made thoroughly fire-proof, and sovering an area of 29 350 square feet in its plan, and with its noble colonnade, 336 feet in length, built of cut atone by day's work, cost \$640,000.

The General Post-office, a marble structure in the richest style of architecture, and covering 16,000 square feet on its plan, and thoroughly fire-proof, cost \$450,000.

The Gustom-house, New York, a marble structure, thoroughly fire-proof, and covering on its plan 19 500 square feet con its plan, and thoroughly fire-proof, cost \$47,000.

The centre building of the Patent Office, of cut stone, with its grand portion early 100 feet in extent, covering on its plan 19 500 square feet, exclusive of portice, and fire-proof, cost \$47,000.

The centre building of the Patent Office, of out stone, with its grand portion early 100 feet in extent, covering on its plan 19 500 square feet, exclusive of portice, and fire-proof, cost \$47,000.

The cest wing of the same building, just finished, built of white marble, thoroughly fire-proof, and covering on its plan 19 250 square feet, cost \$510,000.

The President's House, area on plan 15,000 square feet, cost \$2,000.

The Treasury, Patent Office, and General Post-Office Buildings were all erected by our fellow-cutzer, Robert Mills, and they are constructed in the most substantial manner.—Union.